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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gentz et al.

Application Serial No 09/006,352

Art Unit: 1632

Filed: January 13, 1998

Examiner: Beckerleg A.

For: Tumor Necrosis Factor
Receptors 6α & 6β

Attny Docket No.: PF454

RESUBMISSION OF PAPERS FILED FEBRUARY 22, 2001

Commissioner for Patents
Washington, D.C. 20231

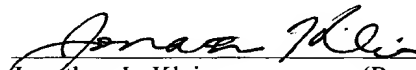
Sir:

Applicants hereby resubmit the Papers as filed in the United States Patent and Trademark Office on February 22, 2001 in connection with the captioned application. Specifically, Applicants submit herewith a copy of:

- (a) Date Stamped Postcard;
- (b) Provisional Election with Traverse Under 37 C.F.R. § 1.56 (with a revised Form PTO/SB/08 with copies of references AG-BB;
- (c) Information Disclosure Statement Pursuant to 37 C.F.R. §1.136(a) (two months) (in duplicate);
- (d) Petition For Extension Of Time for five (5) months, with appropriate fee;
- (e) Fee Transmittal Sheet for FY 2001 (in duplicate);
- (f) Submission of Substitute Formal Drawings including seventeen (17) sheets of Formal Drawings containing Figures 3A-P (16 sheets), and 4 (1 sheet);
- (g) Copies of the original drawing of Figure 3 (6 sheets) with amendments indicated in red ink;
- (h) Copy of Formal Drawing of Figure 4 filed June 21, 2000 with amendments indicated in red ink; and
- (i) copy of Figure 4 as originally filed.

Respectfully submitted,

Date: JUNE 13, 2001


Jonathan L. Klein (Reg. No. 41,119)
Attorney for Applicants

Human Genome Sciences, Inc.
9410 Key West Avenue
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Phone 301-251-6015

HUMAN GENOME SCIENCES, INC.

Applicants: Gentz et al.

Application #: 09/006,352

Filed: January 13, 1998

Title: Tumor Necrosis Factor Receptors 6 Alpha and 6 Beta

Docket No. PF454

Art Unit: 1632

Examiner: Becker, J. A.

Documents Filed Via Hand Delivery on February 22, 2001

FEB 22 2001

1. Postcard (1);
2. Provisional Election with Traverse Under 37 C.F.R. § 1.143 and Amendment;
3. Information Disclosure Statement Pursuant to 37 C.F.R. § 1.56 (with a revised Form PTO 856 with copies of references AG-BB);
4. Petition for Extension of Time Under 37 C.F.R. § 1.136(a) (two months)(in duplicate);
5. Fee Transmittal Sheet for FY 2001(in duplicate);
6. Submission of Substitute Formal Drawings including seventeen (17) sheets of Formal Drawings containing Figures 3A-P (16 sheets), and 4 (1 sheet);
7. Copies of the formal drawings of Figures 3A-P (16 sheets) filed June 21, 2000 with amendments indicated in red ink;
8. Copies of the original drawings of Figure 3 (6 sheets) with amendments indicated in red ink;
9. Copy of the formal drawing of Figure 4 filed June 21, 2000 with amendments indicated in red ink; and
10. Copy of Figure 4 as originally filed.

JLK/ktp

ATTN: LEGAL DEPARTMENT

| FEE TRANSMITTAL for FY 2001 | | | | Cumulative Known | | | |
|---|--|----------------------|--|---|--|------------------------|--|
| <i>Patent fees are subject to annual revision.</i> | | | | | | | |
| | | Application Number | | 09/006.352 | | | |
| | | Filing Date | | January 13, 1998 | | | |
| | | First Named Inventor | | GENTZ, et al. | | | |
| | | Examiner Name | | Beckerleg, A. | | | |
| | | Group Art Unit | | 1632 | | | |
| Total amount of payment | | (\$ 390.00) | | Attorney Docket Number | | PF454 | |
| METHOD OF PAYMENT (CHECK ONE) | | | | FEE CALCULATION (CONTINUED) | | | |
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number 08-3425 Deposit Account Human Genome Sciences, Inc. Name <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entry status See 37 CFR 1.27 | | | | 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Description Fee Paid | | | |
| | | | | 105 130 205 65 Surcharge - late non-provisional filing fee or cover sheet 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination 112 920 112 920 Requesting publication of SIR prior to Examiner action 113 1,840 113 1,840 Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 128 1,890 228 945 Extension for reply within fifth month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Statement 581 40 481 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 190 169 900 Request for expedited examination of a design application Other fee (specify): Other fee (specify): *Reduced by Basic Filing Fee Paid Subtotal (3) | | | |
| 2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other* * Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 08-3425 | | | | | | | |
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING FEE Large Entity Small Entity Fee Description Fee Paid Code (\$) Code (\$) Description Description Description 101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee Subtotal (1) \$ | | | | | | | |
| 2. EXTRA CLAIM FEES Total claims - 20** Extra Fee from below Fee Paid \$ Indep. claims - 3** \$ Multiple \$ Dependent \$ | | | | | | | |
| Large Entity Small Entity Fee Description Code (\$) Code (\$) Description 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim 108 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent Subtotal (2) (\$ | | | | | | | |
| Submitted By | | | | Complete (if applicable) | | | |
| Name (Print/Type) Jonathan L. Klein | | | | Registration No. 41,119 | | Telephone 301-251-6015 | |
| Signature: <i>Jonathan L. Klein</i> | | | | | | Date 2/22/2001 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND F OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Associate Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gentz, *et al.*

Application Serial No.: 09/006,352

Filed: January 13, 1998

For: Tumor Necrosis Factor
Receptors 6alpha & 6beta

Art Unit: 1632

Examiner: Beckerleg, A.

Attorney Docket No.: PF454

SUBMISSION OF SUBSTITUTE FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants submit herewith the following substitute Formal Drawings for entry into the captioned application:

Tab A: Substitute Formal Drawings containing Figures 3A-P (16 sheets); and

Tab B: Substitute Formal Drawing containing Figure 4 (1 sheet).

For the Examiner's reference, and pursuant to 37 C.F.R. § 1.121(d), Applicants also submit herewith:

Tab C: copies of the formal drawings of Figures 3A-P (16 sheets) filed June 21, 2000 with amendments indicated in red ink;

Tab D: copies of the original drawings of Figure 3 (6 sheets) with amendments indicated in red ink;

Tab E: a copy of the formal drawing of Figure 4 filed June 21, 2000 with amendments indicated in red ink; and

Tab F: a copy of Figure 4 as originally filed

Applicants believe no fee is due for this submission. Should any fees be deemed necessary, please charge such fees to Deposit Account No. 08-3425.

Respectfully submitted,

Date: FEBRUARY 22, 2001


Jonathan L. Klein (Reg. No. 41,119)
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Enclosures
JKE/MS/